

ABSTRACT

The invention relates to an anti-twist device (10) for a sealing cap (11) that is located on a fixed connecting piece (12) of a motor vehicle radiator (13). Said sealing cap comprises an external cap part (14) with a grip element (16) and a sealing element (17), which can be connected to a counter sealing element (19) of the connecting piece (12) and in relation to which the grip element can be rotated. The sealing cap also comprises an internal cap part (21) comprising a valve assembly that is configured in an excess/negative pressure combination. An anti-twist stop (30) acts in the external cap part (14) between the grip element (16) and the sealing element (17). The aim of the invention is to provide an anti-twist device of this type that has a no-load function instead of a locking function and yet has a simple construction and is easy to produce. To achieve this, the anti-twist stop (30) can be actuated by means of a drive (45), which is controlled by the operating data in the container (13) and is located inside said container (13) in close proximity to the external cap part (14).